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## TRANSMITTAL FORM

FORM

be used for all correspondence after initial filing)

Application Number	10/748,175
Filing Date	December 31, 2003
Inventor(s)	Lukas Trosman, et al.
Group Art Unit	3663
Examiner Name	Alexandra F. AWAI
Attorney Docket Number	24GA17098 (HDP Ref: 8564-000032/US)

ENCLOSURES (check all that apply)						
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group		
Fee Attached		Letter to the Official Draftsperson and Sheets of Formal Drawing(s)		LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)		
		Licensing-related Papers		Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)		
After Final		Petition		Proprietary Information		
Affidavits/declaration(s)		Petition to Convert to a Provisional Application		Status Letter		
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):		
☐ Express Abandonment Request ☐ Information Disclosure Statement ☐ Certified Copy of Priority Document(s)		☐ Terminal Discla				
		CD, Number of	CD(s)			
		Remarks				
Response to Missing Parts/ Incomplete Application		MAIL STOP: AF				
Response to Miss Parts under 37 Ct 1.52 or 1.53						
	SIGNA	TURE OF APPLIC	ANT, ATTORNEY, OF	R AGEN	NT	
Firm or Harness, Dickey & Individual name		Attorney Name Matthew J. Lattig			Reg. No. 45,274	
Signature	Signature					
Date August 1.0, 2006						



## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/748,175

Filing Date:

December 31, 2003

Applicants:

Lukas Trosman et al.

Group Art Unit:

3663

Examiner:

Alexandra F. Awai

Title:

AXIALLY SEGREGATED PART-LENGTH FUEL RODS IN A

REACTOR FUEL BUNDLE

Conf. No.

5553

Attorney Docket:

24GA127098

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop AF August 10, 2006

## AMENDMENT UNDER 37 C.F.R. §41.33

Sir:

In response to the Final Office Action dated February 13, 2006 and subsequent to the filing of the Notice of Appeal on May 15, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims begin on page 2 of this paper;

Remarks begin on page 5 of this paper.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
Total	11	-	20	=	0
Independent	3	- -	3	=	0